10/5 22 0 48 PTO/SB/21 (04-04) Approved for use through 07/31/2006 DMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork seduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
		Application Number	10/522,0				
TRANSMITTAL		Filing Date	19 Janua	ary 2005			
FORM		First Named Inventor	Karl-Heir	nz SPETHER			
(to be used for all correspondence after init	ial filing)	Art Unit	To be as	signed			
		Examiner Name	To be as				
Total Number of Pages in This Submission	,	Attorney Docket Number		0009/US/NP			
	ENCL O	SURES (check all that apply)	_ L				
Fee Transmittal Form	Copy of	Executed Declaration and of Attorney	After	Allowance Communication to nology Center (TC)			
Fee Attached	ation Form Cover Sheet and Executed Assignment ent	Appea	al Communication to Board of als and Interferences				
Amendment / Reply	Petition			al Communication to TC al Notice, Brief, Reply Brief)			
After Final		to Convert to a onal Application	Propri	Proprietary Information			
Affidavits/declaration(s)	of Attorney, Revocation of Correspondence Address	☐ Status	Status Letter				
Extension of Time Request	al Disclaimer		r Enclosure(s) e identify below):				
Express Abandonment Request	t for Refund mber of CD(s)	fo	eturn Receipt Postcard; Check r \$170; copy of Notification of issing Requirements				
Information Disclosure Statement							
Certified Copy of Priority Document(s)	Remar	fees that may be req	uired under 3	orized to charge any additional 7 CFR 1.16 or 1.17 to Deposit a copy of this sheet is enclosed.			
Response to Notification Of Missing Requirements							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNA	TURE OF A	PPLICANT, ATTORNEY,	OR AGENT				
Firm or Individual name	Attorney Name C. Stephen T. Olson		teg. No. 6,626				
Signature							
Date . 26 July 2005							
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Stephen T. C	lson	- Carrier Carr	Express Mail Label No.	EV 570 164 676 US (7/26/2005)			
Signature	('-		Date 26 July 2005				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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	1	for	FY	200	5	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TAL AMOUNT OF PAYMENT (

(\$) 170

Complete if Known					
Application Number	10/522,048				
Filing Date	19 January 2005				
First Named Inventor	Karl-Heinz SPETHER				
Examiner Name	To be assigned				
Art Unit	To be assigned				
Attorney Docket No.	2693-000009/US/NP				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES							
Order  Deposit Account:			Large	Large Entity Small Entity							
			Fee	Fee	Fee	Fee	F Pt-II	. 5.14			
Dep						Code	(\$)	Code	(\$)		e Paid
Account 08-0750 Number			1051	130	2051	65	Surcharge - late filing fee or oath	130			
						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Harness, Dickey & Pierce, PLC Name				1053	130	1053	130	Non-English specification			
				1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☑ Credit any overpayments					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☑ Charge	ge any add			underpayment of fee		1805	1,840*	1805	1,8401	Requesting publication of SIR after	
1.16 and		dicated helo	w avca	pt for the filing fee						Examiner action	
		ied deposit a				1251	120	2251	60	Extension for reply within first month	
FEE CALCULATION					1252	450	2252	225	Extension for reply within second month		
1.	BASIC F	ILING FE	<u> </u>			1253	1020	2253	510	Extension for reply within third month	
Large Er		Smail Entity				1254	1590	2254	795	Extension for reply within fourth month	
Fee	Fee I	ee Fee	Fe	e Description		1255	2160	2255	1080	Extension for reply within fifth month	
Code	``'	Code (\$)			Fee Paid	1401	500	2401	250	Notice of Appeal	
1001		2001 395		lity filing fee	<b></b>	1402	500	2402	250	Filing a brief in support of an appeal	
1002 1003		2002 175 2003 275	_	sign filing fee		1403	1000	2403	500	Request for oral hearing	
1003		2003 275		ant filing fee issue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005		2005 80		ovisional filling fee	-	1452	500	2452	250	Petition to revive - unavoidable	
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				Claims below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
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<u>Large En</u> Fee	tity Fee	Small Enti	<u>ty</u> Fee							(37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	Fee Description		1810	790	2810	395	For each additional invention to be	
1202	50	2202	25	Claims in excess of 2		I				examined (37 CFR § 1.129(b))	
1201	200	2201	100	Independent claims i		1801	790	2801	395	Request for Continued Examination (RCE)	
1203	360	2203	180	Multiple dependent c ** Reissue independe	•	1802	900	1802	900	Request for expedited examination	
1204 200 2204 100 Neissue independent claims over original patent				1	of a design application						
1205	50	2205	25	** Reissue claims in over original patent	excess of 20 and	Other f	ee (speci	fy) <u>Assiq</u>	nment r	recordation fee	40
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**or number previously paid, if greater; For Reissues, see above					_						

SUBMITTED BY				Com	plete (if applicable)
Name (Print/Type)	Stephen T. Olsen	Registration No. (Attomoy/Agent)	36,626	Telephone	248-641-1600
Signature	Ship			Date	26 July 2005

08/02/2005 GFREY1

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01 FC:1617

130.00 OP



Application No.:

10/522,048

Filing Date:

19 January 2005

Applicant:

Karl-Heinz SPETHER

Group Art Unit:

To be assigned

Examiner:

To be assigned

Title:

**CLOSING CONE** 

Attorney Docket:

2693-000009/US/NP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE UNITED STATES DESIGNTAED OFFICE

Pursuant to the Notification of Missing Requirement filed under 35 U.S.C. § 371 mailed June 22, 2005 (copy attached), enclosed is a copy of an originally signed Declaration and Power of Attorney in the above-identified application.

Also enclosed for recordation is the Assignment of this application with attached Recordation Form Cover Sheet. Please record this Assignment and return it to us at your convenience.

Enclosed is our check in the amount of \$170.00 to cover the fee associated with the late filing of the Declaration and Power of Attorney (\$130.00) and the Assignment recordation fee (\$40.00).

**PATENT** 

If Applicant has not paid a sufficient fee to prevent the abandonment of this application, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this Response is enclosed.

Respectfully submitted,

Stephen T. Olson

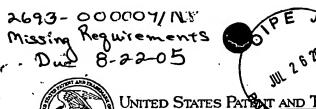
Reg. No. 36,626

Attorney for Applicant

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303 (248) 641-1600

Date: 26 July 2005

STO/kgg



WIT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Officer
Address: COMMISSIONER FOR PATENTS
P.O. Doz 1450
Alexandria, Virginia 22313-1450
www.united.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/522,048 Karl-Heinz Spether 2693-009/NP

INTERNATIONAL APPLICATION NO.

PCT/EP03/06371

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 1A. FILING DATE PRIORITY DATE
06/17/2003 07/19/2002

CONFIRMATION NO. 3918
371 FORMALITIES LETTER

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Date Mailed: 06/22/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/19/2005
- Copy of the International Search Report filed on 01/19/2005
- Copy of IPE Report filed on 01/19/2005
- Preliminary Amendments filed on 01/19/2005
- Information Disclosure Statements filed on 01/19/2005
- U.S. Basic National Fees filed on 01/19/2005
- Priority Documents filed on 01/19/2005
- Specification filed on 01/19/2005
- Claims filed on 01/19/2005
- Abstracts filed on 01/19/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

COPY

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

## PART 1 - ATTORNEY/APPLICANT COPY

***************************************		 	
	U.S. APPLICATION NUMBER NO.	 INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/522,048	 PCT/EP03/06371	2693-009/NP

FORM PCT/DO/EO/905 (371 Formalities Notice)